

VILLAGE OF DOLGEVILLE
WASTEWATER TREATMENT FACILITY
97 VAN BUREN ST.
DOLGEVILLE N.Y. 13329

ATTN: DOLGEVILLE VILLAGE BOARD

RE: MONTHLY REPORT FEBRUARY 10, 2021 to PRESENT

1. PROCESS EFFICIENCY FOR JANUARY 2021

The treatment plant produced acceptable results for removal of Total Suspended Solids (92%); however, we had a SPDES permit violation for 7-day average concentration, loading, and monthly percent removal (70%) for Biological Oxygen Demand. The non-compliance report was submitted to NYSDEC. There were no other laboratory parameters analyzed for that sample that were elevated and there were no operational issues taking place at that time. On the report, the BOD result was noted as laboratory error.

2. MAINTENANCE

- Normal Preventive Maintenance
- Final clarifier #1 worm gear reducer was ordered, will be installed when received.
- Original (1968-69) backflow preventer replacement waiting on DOH review/approval.
- Emergency digester cleaning is being performed by Blue Heron Construction. While the digester is out of service, sludge is being trucked to the Herkimer County Co. WWTP by Eggen Environmental (12,000 – 18,000 gallons/week).

Progress is being made on removing the contents of the digester. The contractor has reached the lower portions (cone) and it is much more labor intense due to having to physically remove large amounts of wipes, rags, hair etc. attached to various components and pipes. We are not at a point yet to fully assess the digester interior piping and cover. While the digester is empty, new valves are being installed on piping in the basement to give us more options in the future for ways to move sludge and recirculate/heat.

Respectfully Yours,

Amy Mowers
Chief Operator